

101146 to 101155—Continued.

101148. *NOTOSPARTIUM CARMICHAELIAN* Hook. f. Fabaceae.

Pink broom. A beautiful, moderate-sized, leguminous shrub with leafless, broomlike branches on which the short racemes of pink or purplish flowers are freely produced. It is native to New Zealand.

101149. *OLEARIA MACRODONTA* Baker. Asteraceae.

A shrub or small tree, up to 20 feet high, native to New Zealand. The rigid, coriaceous, ovate, or oblong leaves, 2 to 4 inches long, are glabrous above and covered beneath with closely appressed white tomentum. The small heads of whitish or reddish flowers are borne in large much-branched corymbs.

101150. *PITTOSPORUM DALLII* Cheeseman. Pittosporaceae.

A round-topped tree up to 18 feet high, native to New Zealand, with sharply toothed, oblong, leathery leaves 2 to 4 inches long and dense, terminal, compound clusters of fragrant white flowers half an inch broad.

101151. *RHOPALOSTYLIS SAPIDA* (Soland.) Wendl. and Drude. Phoeniceae. *Mikan palm.*

A New Zealand palm 30 feet high, with a green-ringed stem, pinnate leaves 14 feet long, and large clusters of pale-pink flowers.

101152. *RUBUS SCHMIDELIODES* A. Cunn. Rosaceae.

A scrambling or climbing shrub native to New Zealand. The 3- to 5-foliate leaves have coriaceous, broadly cordate-serrate leaflets 2 to 4 inches long, and the small white flowers, in panicles 2 to 8 inches long, are followed by pale-yellow edible fruits about one-third inch in diameter.

101146 to 101155—Continued.

101153. *SENECIO CRUSTII* Hort. Asteraceae.

A name for which a place of publication and a description have not been found.

101154. *SENECIO FERDICIODES* Hook. f. Asteraceae.

A round-topped New Zealand shrub 2 to 6 feet high, with toothed oblong leaves 2 inches long and leafy corymbs of top-shaped yellow flower heads.

101155. *SOPHORA PROSTRATA* J. Buch. Fabaceae.

A rigid much-branched shrub 2 to 5 feet high, native to New Zealand. The compound leaves are made up of 2 to 4 pairs of very small oblong-ovate leaflets, and the bright-yellow flowers, nearly an inch long, are in clusters of 2 to 3, or solitary.

101156. *ANNONA RETICULATA* L. Annonaceae. *Custard-apple.*

From India. Seeds presented by Rev. A. L. Grey, superintendent, Sind-Baluchistan District, Methodist Episcopal Church, Karachi. Received September 29, 1932.

Sita Phal, or custard-apple. An excellent local variety.

101157. *PHASEOLUS VULGARIS* L. Fabaceae. *Common bean.*

From Oslo, Norway. Seeds collected by W. E. Whitehouse, Bureau of Plant Industry. Received September 20, 1932.

Introduced for the use of Department specialists.